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PATENT  
2185-0578P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: ONO, Yoshinobu et al Conf.:  
Appl. No.: NEW Group:  
Filed: October 16, 2001 Examiner:  
For: 3-5 GROUP COMPOUND SEMICONDUCTOR AND  
LIGHT-EMITTING ELEMENT

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents  
Washington, DC 20231

October 16, 2001

Sir:

The following preliminary amendments and remarks are respectfully submitted in connection with the above-identified application.

IN THE CLAIMS:

Please amend the claims as follows:

10. (Amended) The 3-5 group compound semiconductor according to claim 8 wherein said n-type dopant is Si and the planar-doping concentration of this Si is  $1 \times 10^{11} \text{ cm}^{-2}$  or more and  $5 \times 10^{12} \text{ cm}^{-2}$  or less.